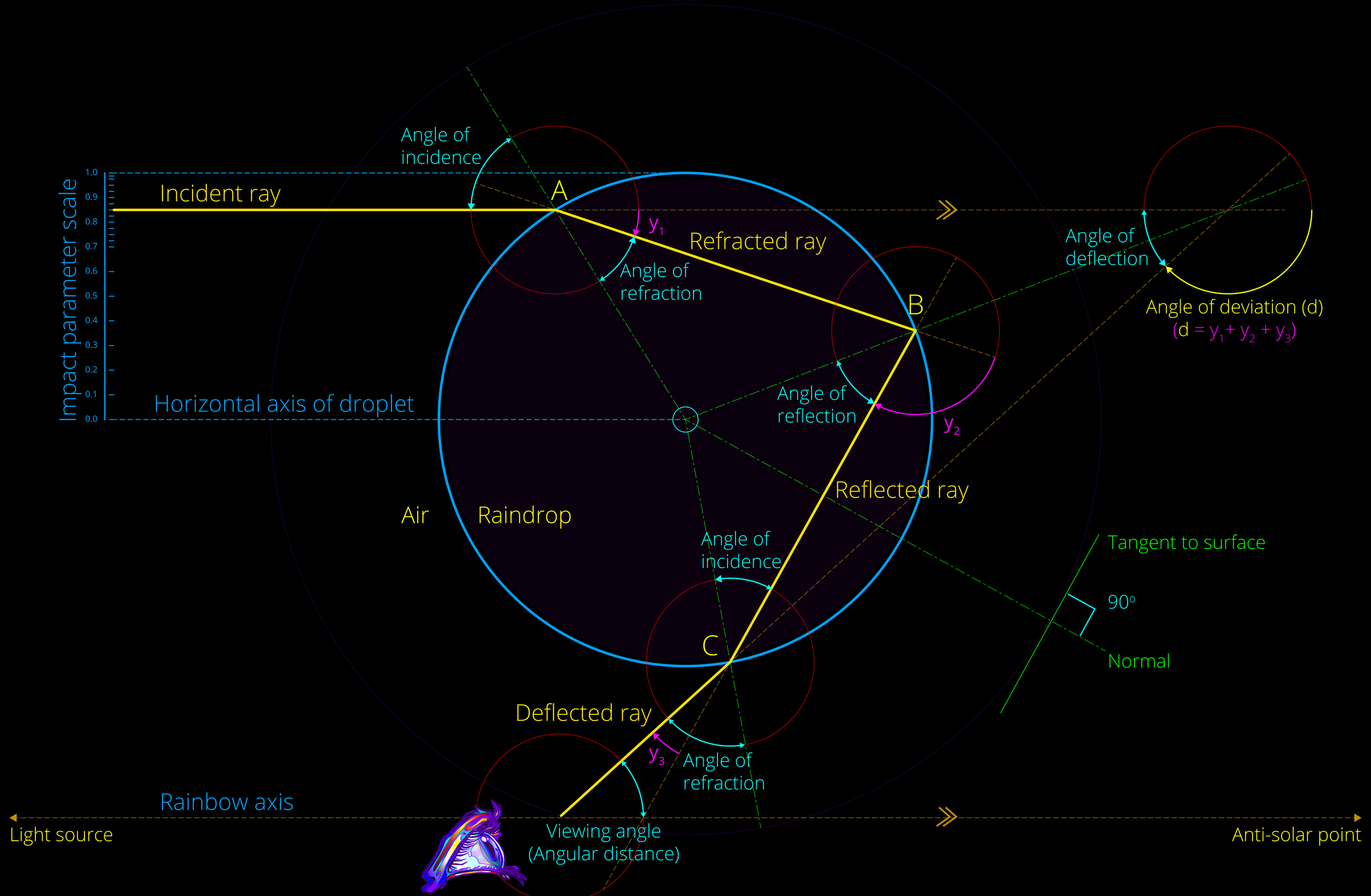RAINDROP ANATOMY